

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6314521".pn. and (tamper\$3 or tamper-proof\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 20:44
L2	2	"6314521".pn. and (third-part\$3 or part\$3 or third or another or other or site or website or web-site or web adj site or internet or supplier or manufacturer or seller or retail\$3 or vendor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 20:45
L3	2	"6314521".pn. and ((third-part\$3 or part\$3 or third or another or other or site or website or web-site or web adj site or internet or supplier or manufacturer or seller or retail\$3 or vendor) same (autheticat\$4 or validat\$4 or trust\$3 or verif\$8 or sign\$3 or certif\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 20:48
L4	2	"6314521".pn. and ((third-part\$3 or part\$3 or third or another or other or site or website or web-site or web adj site or internet or supplier or manufacturer or seller or retail\$3 or vendor) same (trusted or authority or ca or certif\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 20:53
L5	0	"6314521".pn. and ((third-part\$3 or third adj part\$3) same (trusted or authority or ca or certif\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 20:53
L6	1	"6314521".pn. and ((third-part\$3 or third adj part\$3) same (server or trusted or authority or ca or certif\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 20:56
L7	1	"6314521".pn. and (third-part\$3 or third adj part\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 20:56
S1	4	"6,233,684".pn. "6,333,790".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 18:44

## EAST Search History

S2	158	(trust\$3 or trustworthy) adj3 (printer or ((print\$3 or render) near3 (apparatus or device)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 17:22
S3	169	(trust\$3 or trustworthy) adj3 (printer or ((print\$3 or render\$3) near3 (apparatus or device)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 17:23
S4	425	(trust\$3 or trustworthy) near3 (printer or ((print\$3 or render\$3) near3 (apparatus or device)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 17:23
S5	137	((trust\$3 or trustworthy) near3 (printer or ((print\$3 or render\$3) near3 (system or apparatus or device)))) and ((internet or internet-based or internet-enabl\$3 or network\$3 or network-based or web-based) near3 (printer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 17:26
S6	129	((trust\$3 or trustworthy) near3 (printer or ((print\$3 or render\$3) near3 (system or apparatus or device)))) and ((internet or internet-based or internet-enabl\$3 or network\$3 or network-based or web-based) near3 (printer)) and first and second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 17:27
S7	117	((trust\$3 or trustworthy) near3 (printer or ((print\$3 or render\$3) near3 (system or apparatus or device)))) and ((internet or internet-based or internet-enabl\$3 or network\$3 or network-based or web-based) near3 (printer)) and ((first or network or internet) near5 connect\$4) and ((second or direct\$3 or attach\$5) near5 connect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 17:47
S8	2	"20020002499".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 17:29

## EAST Search History

S9	92	((trust\$3 or trustworthy) adj2 (printer or ((print\$3 or render\$3) near3 (system or apparatus or device)))) and ((internet or internet-based or internet-enabl\$3 or network\$3 or network-based or web-based) near3 (printer)) and ((first or network or internet) near5 connect\$4) and ((second or direct\$3 or attach\$5) near5 connect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 17:51
S10	228	((trust\$3 or trustworthy or authenticat\$3) adj2 (printer or ((print\$3 or render\$3) near3 (system or apparatus or device)))) and ((internet or internet-based or internet-enabl\$3 or network\$3 or network-based or web-based) near3 (printe\$3)) and ((first or network or internet) near5 connect\$4) and ((second or direct-attached or direct\$3 or attach\$5) near5 connect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 17:52
S11	112	((trust\$3 or trustworthy or authenticat\$3) adj2 (printer or ((print\$3 or render\$3) near3 (system or apparatus or device)))) and ((internet or internet-based or internet-enabl\$3 or network\$3 or network-based or web-based) near3 (printe\$3)) and ((first or network or internet) near3 connect\$4) and ((second or direct-attached or direct\$3 or attach\$5) near3 connect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 17:59
S12	0	trusted adj (online or on-line or network\$3 or internet or web-enabled or internet-enabled or network-enabled or web-based or internet-based) adj2 printer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:02
S13	222	trusted with (online or on-line or network\$3 or internet or web-enabled or internet-enabled or network-enabled or web-based or internet-based) with printer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:02
S14	222	trusted with (online or on-line or network\$3 or internet or web-enabled or internet-enabled or network-attached or network-enabled or web-based or internet-based) with printer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:08

## EAST Search History

S15	68	trusted adj printer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:05
S16	278	S14 or S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:05
S17	71	trusted adj (printer or (hardcop\$4 or output adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:07
S18	71	trusted adj (printer or (hardcop\$4 or (output adj (device or apparatus))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:12
S19	227	trusted with (online or on-line or network\$3 or internet or web-enabled or internet-enabled or network-attached or network-enabled or web-based or internet-based) with (printer or (hardcop\$4 or (output adj (device or apparatus))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:13
S20	286	S18 or S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:08
S21	88	trusted adj (print\$3 or ((hardcop\$4 or output or render\$3) adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:13
S22	205	(trusted or authenticated) adj (print\$3 or ((hardcop\$4 or output or render\$3) adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:19
S23	404	(trusted or authenticated) with (online or on-line or network\$3 or internet or web-enabled or internet-enabled or network-attached or network-enabled or web-based or internet-based) with (print\$3 or ((hardcop\$4 or output or (hard adj copy) or render\$3) adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:19

## EAST Search History

S24	205	(trusted or authenticated) adj (print\$3 or ((hardcop\$4 or (hard adj copy) or output or render\$3) adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:03
S25	568	S24 or S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:20
S26	300	(S24 or S23) and (document or ((digital or electronic) adj (work or content)) or book or newspaper or magazine or journal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:23
S27	300	(S24 or S23) and (document or ((digital or electronic) adj (work or content)) or book or newspaper or magazine or journal or e-book or e-magazine or e-newspaper)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 18:26
S28	205	(trusted or authenticated) adj (print\$3 or ((hardcop\$4 or (hard adj copy) or output or render\$3) adj (device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:03
S29	209	(trusted or authenticated) adj (print\$3 or ((hardcop\$4 or (hard adj copy) or output or render\$3) adj (system or device or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:54
S30	180	("3263158"   "4529870"   "4658093"   "4924378"   "4932054"   "4937863"   "4953209"   "4961142"   "4977594"   "5010571"   "5014234"   "5023907"   "5047928"   "5050213"   "5058164"   "5103476"   "5113519"   "5146499"   "5159182"   "5191193"   "5204897"   "5235642"   "5247575"   "5260999"   "5263157"   "5263158"   "5291596"   "5339091"   "5432849"   "5438508"   "5504814"   "5530235"   "5629980"   "5708717"   "5745569"   "5748783"   "5761686"   "5768426"   "5825892"   "5943422").PN. OR ("6233684").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 11:05
S31	3	S30 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:11

## EAST Search History

S32	209	S29 or S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:06
S33	193	(trusted or authenticated) adj (print\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:58
S34	107	(trusted or authenticated) adj (printer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:17
S35	21	(trusted or authenticated) adj ((hardcop\$4 or (hard adj copy) or output or render\$3) adj (system or device or apparatus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:33
S36	3392	(trusted or authenticated) adj (system or device or apparatus or player)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:36
S37	385	((trusted or authenticated) adj (printer or hardcopy or hard-copy or hard adj copy or system or device or apparatus or player)) same (document or ((digital or electronic) adj (work or content)) or book or e-book or v-book or newspaper or magazine or coupon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:41
S38	668	((trusted or authenticated) adj (printer or hardcopy or hard-copy or hard adj copy or system or device or apparatus or player)) same (music or video or document or ((digital or electronic) adj (work or content)) or book or e-book or v-book or newspaper or magazine or coupon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:42
S39	329	((trusted or authenticated) adj (device or player)) same (music or video or document or ((digital or electronic) adj (work or content)) or book or e-book or v-book or newspaper or magazine or coupon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:42

## EAST Search History

S40	247	((trusted or authenticated) adj (device or player)) same (movie or music or video or document or ((digital or electronic) adj (work or content)) or book or e-book or v-book or newspaper or magazine or coupon) and ((home or personal or user or client) adj (computer or PC))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:45
S41	63	((trusted or authenticated) adj (print\$3)) same (movie or song or music or video or document or ((digital or electronic) adj (ticket or coupon or work or content)) or book or ticket or e-ticket or e-book or v-book or newspaper or magazine or coupon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:08
S42	9	(trusted or authenticated) adj (print\$3) adj server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 11:55
S43	3996	(trusted or authenticated or secur\$3) same ((remote\$2 or network\$3 or online or on-line or internet or on adj line or internet-based or internet-enabl\$3 or network-based or network-enabl\$3 or web-based or web-enabl\$3 or web) near3 (print\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:02
S44	1351	(trusted or authenticated or secur\$3) same ((remote\$2 or network\$3 or online or on-line or internet or on adj line or internet-based or internet-enabl\$3 or network-based or network-enabl\$3 or web-based or web-enabl\$3 or web) near3 (print\$3)) and (model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:02
S45	1876	(trusted or authenticated or secur\$3) same ((remote\$2 or network\$3 or online or on-line or internet or on adj line or internet-based or internet-enabl\$3 or network-based or network-enabl\$3 or web-based or web-enabl\$3 or web) near3 (print\$3)) and ((model or type) with print\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:03
S46	275	(trusted or authenticated or secur\$3) same ((remote\$2 or network\$3 or online or on-line or internet or on adj line or internet-based or internet-enabl\$3 or network-based or network-enabl\$3 or web-based or web-enabl\$3 or web) near3 (print\$3)) same ((model or type) with print\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:05

## EAST Search History

S47	9	((trusted or authenticated or secur\$3) same ((remote\$2 or network\$3 or online or on-line or internet or on adj line or internet-based or internet-enabl\$3 or network-based or network-enabl\$3 or web-based or web-enabl\$3 or web) near3 (print\$3)) same (franking)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:05
S48	69	((trusted or authenticated or secured) adj (printer)) same (movie or song or music or video or document or ticket or coupon or work or content or book or ticket or e-ticket or e-book or v-book or newspaper or magazine or postage or postal or franking or certificate or stamp or securities or stock or bond)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:10
S49	3590	((trusted or authenticated or secured) with (print\$3)) same (matter or movie or song or music or video or document or ticket or coupon or work or content or book or ticket or e-ticket or e-book or v-book or newspaper or magazine or postage or postal or franking or certificate or stamp or securities or stock or bond)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:11
S50	1798	((trusted or authenticated or secured) with (printer or printing)) same (movie or song or music or video or document or ticket or coupon or work or content or book or ticket or e-ticket or e-book or v-book or newspaper or magazine or postage or postal or franking or certificate or stamp or securities or stock or bond)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:11
S51	847	((trusted or authenticated or secured) with (printer)) same (movie or song or music or video or document or ticket or coupon or work or content or book or ticket or e-ticket or e-book or v-book or newspaper or magazine or postage or postal or franking or certificate or stamp or securities or stock or bond)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:12



## EAST Search History

S52	470	((trusted or authenticated or secured) with (printer)) with (movie or song or music or video or document or ticket or coupon or work or content or book or ticket or e-ticket or e-book or v-book or newspaper or magazine or postage or postal or franking or certificate or stamp or securities or stock or bond)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:12
S53	136	((trusted or authenticated or secured) with (printer)) with (movie or song or music or video or document or ticket or coupon or work or content or book or ticket or e-ticket or e-book or v-book or newspaper or magazine or postage or postal or franking or certificate or stamp or securities or stock or bond) and model	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:14
S54	27	((trusted or authenticated or secured) near2 (printer)) with (movie or song or music or video or document or ticket or coupon or work or content or book or ticket or e-ticket or e-book or v-book or newspaper or magazine or postage or postal or franking or certificate or stamp or securities or stock or bond) and model	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 13:12
S55	2	"6314521".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 13:12
S56	2	"6314521".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 14:03
S57	2	"6314521".pn. and (internet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 20:30
S58	2	"6314521".pn. and (original\$3 or request\$3 or submit\$4 or submisssion or ask\$3 or send\$3 or communicat\$4 or transmission or transmit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 14:11

## EAST Search History

S59	2	"6314521".pn. and (original\$3 or request\$3 or submit\$4 or submisssion or ask\$3 or send\$3 or communicat\$4 or transmission or transmit\$4 or server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 14:19
S60	2	"6314521".pn. and (original\$3 or request\$3 or server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 14:19
S61	2	"6314521".pn. and (model or serial or other or identif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 15:05
S62	1	"6314521".pn. and ((model or serial or other or identif\$4 or certificate or key) same (owner or third-part\$3 or creator or publisher or distributor or supplier or author\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 15:11
S63	1	"6314521".pn. and ((model) same (certificate or key) same (server or owner or third adj part\$3 or third-part\$3 or creator or publisher or distributor or supplier or author\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 15:12
S64	1	("6,233,684".pn. "6,333,790".pn.) and (fee or fee-based or royalt\$3 or commission\$4 or charg\$3 or credit\$3 or bill\$3 or invoic\$3 or pay\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 18:53
S65	2	("6,233,684".pn. "6,333,790".pn. or "6314521".pn.) and (fee or fee-based or royalt\$3 or commission\$4 or charg\$3 or credit\$3 or bill\$3 or invoic\$3 or pay\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 18:59
S66	2	("6,233,684".pn. "6,333,790".pn. or "6314521".pn.) and ((fee or fee-based or royalt\$3 or commission\$4 or charg\$3 or credit\$3 or bill\$3 or invoic\$3 or pay\$5) same (cop\$3 or prints or calculat\$4 or determin\$7 or computing or computed or computes))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 19:09
S67	3	("6,233,684".pn. "6,333,790".pn. or "6314521".pn.) and (pay-per-use or pay-per-view or time or time-limit\$6 or periodic\$4 or duration or interval or period or expir\$6 or date or hour or fixed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 19:11

## EAST Search History

S68	3	("6,233,684".pn. "6,333,790".pn. or "6314521".pn.) and (pay-per-use or pay-per-view or time or time-limit\$6 or periodic\$4 or duration or limit\$6 or interval or period or expir\$6 or date or hour or fixed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 19:25
S69	2	("6,233,684".pn. "6,333,790".pn. or "6314521".pn.) and (persistant or persistence or persistantly or remov\$3 or delet\$4 or eras\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 19:25